Organically-Approved Input Information Sheet

OMRI-Listed Sulphate of Potash (“Organic SOP”)

Source:
- Mined Sulfate/Sulphate of Potash

Analysis:
0-0-50-18S

Product Notes:
- Granular format

Uses:
A good source of readily-available potassium, sulfur

Application Rates:
- Soil testing is the best way to determine potassium requirements
- Long-term goal should be a 2% to 5% base saturation of K; woody perennials/vines will benefit from higher levels, even up to 7.5%.
- The readily-available nature of SOP makes it feasible to apply for current crop requirements

Comments:
- Much lower salt index than muriate of potash (MOP), so considered better for soil life/biological activity
- MOP a more economical choice where soil test levels/crop requirements indicate high application rates
- Consider MOP for fall applications and SOP for spring/in-season applications to mitigate potential negative impacts of MOP on soil health